

As required by 37 C.F.R. § 1.825(b), Applicant's Attorney hereby states that the contents of the Substitute "Sequence Listing" in paper form and in the computer readable form submitted herewith are the same and, as required by 37 C.F.R. § 1.825(a), also states that the submission includes no new matter.

Please amend the above-identified application as follows:

In the Specification

Please replace the "Sequence Listing" filed on August 13, 2001 (sheets 1/5 through 5/5) with the attached Substitute "Sequence Listing" (sheets 1/5 through 5/5) comprising SEQ ID NOS: 1-19

In the Claims

Please add new Claims 51-75.

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51. (New) The method of Claim 17 wherein the RNA is introduced into the cell or organism by a recombinant DNA method.
- A¹ 52. (New) The method of Claim 51 wherein the RNA is introduced into the cell or organism as DNA which encodes the RNA.
53. (New) The method of Claim 52 wherein the RNA encoded by the DNA is processed to RNA segments of about 21 to about 23 nucleotides in length.
54. (New) The method of Claim 23 wherein the RNA is introduced into the cell or organism by a recombinant DNA method.